



NC 12: Rodanthe Breach Long-Term Improvements

TIP B-2500B

WELCOME!

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N.C. Department of Transportation





NC 12: Rodanthe Breach Long-Term Improvements

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Public Hearings



- Informal Open Houses – drop in, visit stations, speak one-on-one with project team members
- Formal Public Hearings – presentation and public oral comments
- Opportunity to provide written or oral comments



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Purpose of Public Hearing

To receive your comments and concerns on the proposed alternatives for Long-Term Improvements for NC 12 at the Rodanthe breach area.



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**Comment
Box**



Mail



E-mail



Fax

**Oral
Comments**

Comments are being accepted until **January 24th, 2014.**



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What Is Done With The Input?

- Project Team reviews all comments and shares them with our state/federal agency partners.
- Most issues are resolved at that time.



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Next Steps

1. Review and consider all Public Hearing comments
2. Select an alternative for construction.
3. Determine if there are any significant new impacts:
 - If so: Issue a Supplemental Final Environmental Impact Statement (SFEIS)
 - If not: Issue a Record of Decision (ROD) for Phase IIb (spring 2014)
4. Award a design-build construction contract (late spring 2014)



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Project Description

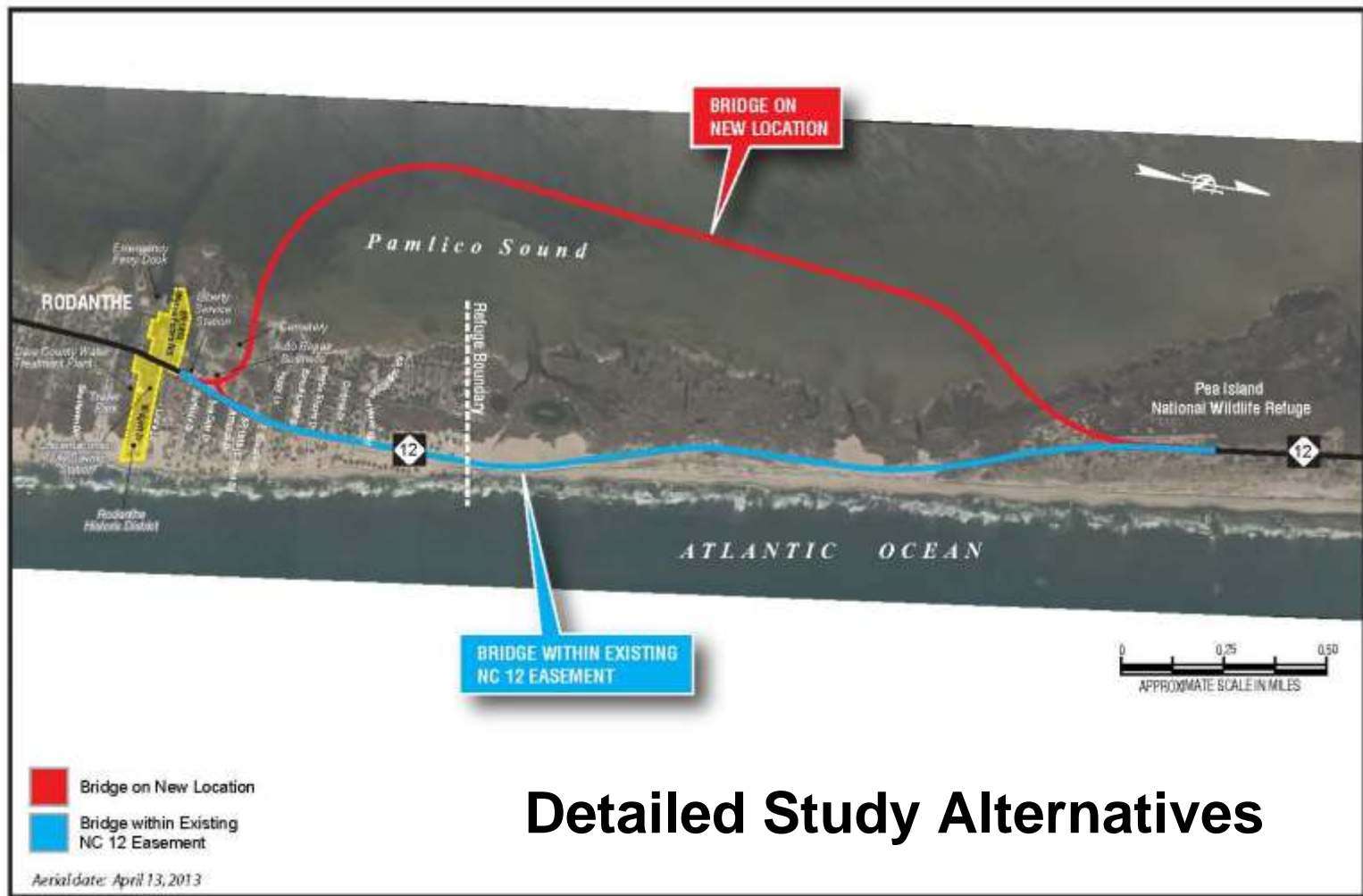
- Long-term solution for the section of NC 12 in the southern portion of the Pea Island National Wildlife Refuge and northern Rodanthe
- Designed to last at least fifty years
- Phase IIb of the Bonner Bridge Replacement Project





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Bridge within Existing NC 12 Easement

- 2.3-mile bridge
- Accounts for future breaches and erosion
- Existing NC 12 would be removed within the Refuge; in Rodanthe, one-way service roads provide property access
- Maintain traffic on NC 12 throughout construction





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Bridge within Existing NC 12 Easement Impacts in Rodanthe

- Residential and business relocations
- Use of frontage roads for local access
- Visual impacts



View: Corbina Dr. at NC 12, looking north.



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Bridge within Existing NC 12 Easement Impacts in the Refuge

- Visual impacts
- Loss of direct road access to the Refuge for 1.8 miles



View: North end of project area, looking south.



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Bridge on New Location Alternative

- 2.6-mile bridge
- Accounts for future breaches and erosion
- In the Refuge, existing NC 12 pavement would be removed; in Rodanthe, NC 12 will remain for property access
- Maintain traffic on NC 12 throughout construction of the bridge





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Bridge on New Location: Impacts in Rodanthe

- Residential and business relocations
- Visual impacts for sound-side homes
- Affect recreation in Pamlico Sound
- Affect habitat within Pamlico Sound



View: Sound end of Corbina Dr., looking west.



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Bridge on New Location: Impacts in the Refuge

- 2.79 acres of new NC 12 easement
- 19.27 acres of existing NC 12 easement returned to the Refuge
- Loss of direct road access to the Refuge for 1.8 miles



View: North end of project area, looking south.



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NCDOT Preferred Alternative

- Bridge within Existing NC 12 Easement
 - No new permanent NC 12 easement in the Refuge
 - Avoids impacts to Pamlico Sound
- Final decision on the alternative to build will consider public input
- Let the project team know which alternative you prefer and why

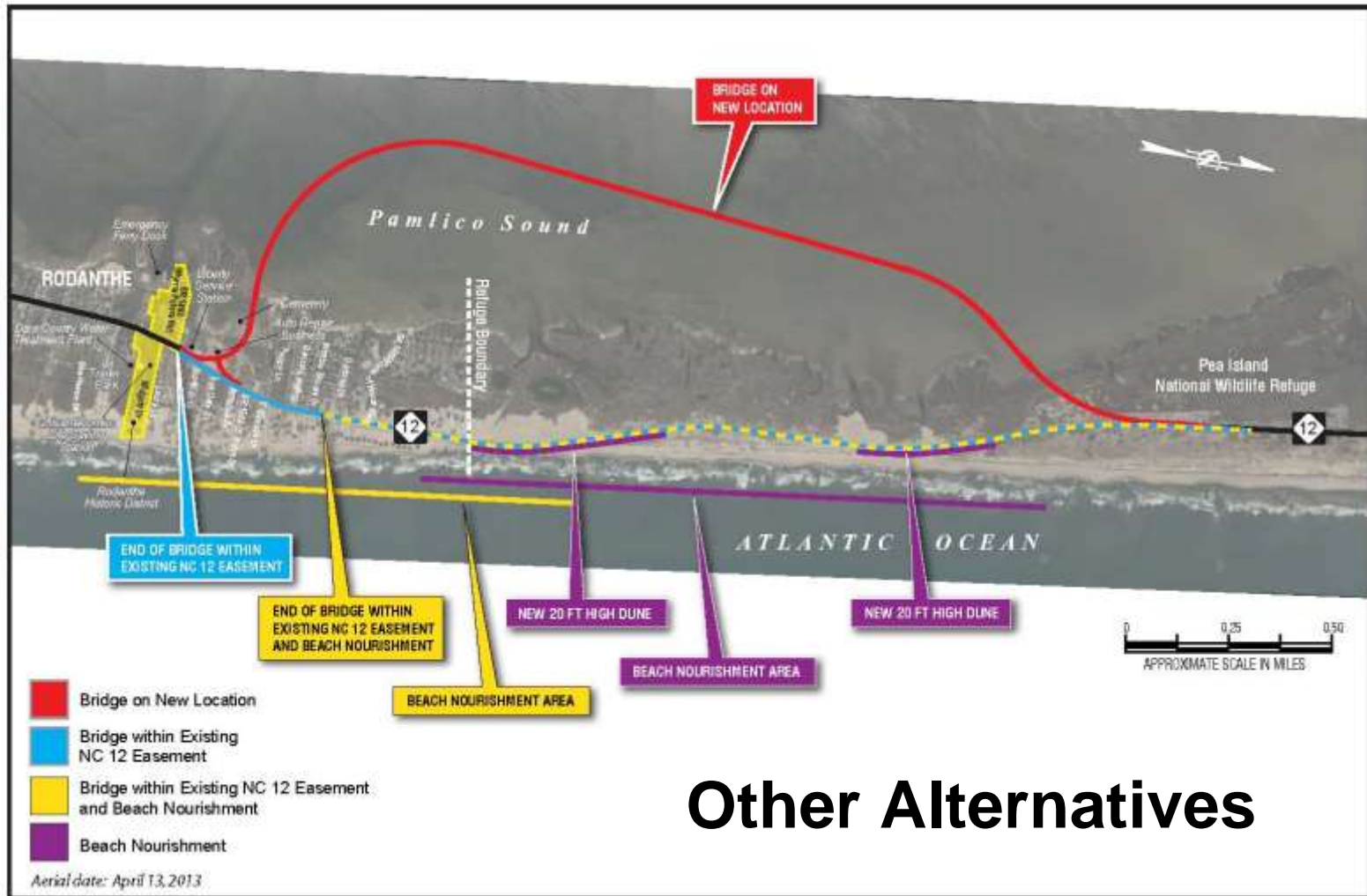




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Long-Term Improvements

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Project Costs, Funding and Schedule

- Bridge within Existing NC 12 Easement – between \$187.5 and \$215.5 million
- Bridge on New Location – between \$203.3 and \$236.3 million
- Federal and state funding
- Design-build contract for construction – late spring 2014



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Right-of-Way Acquisition

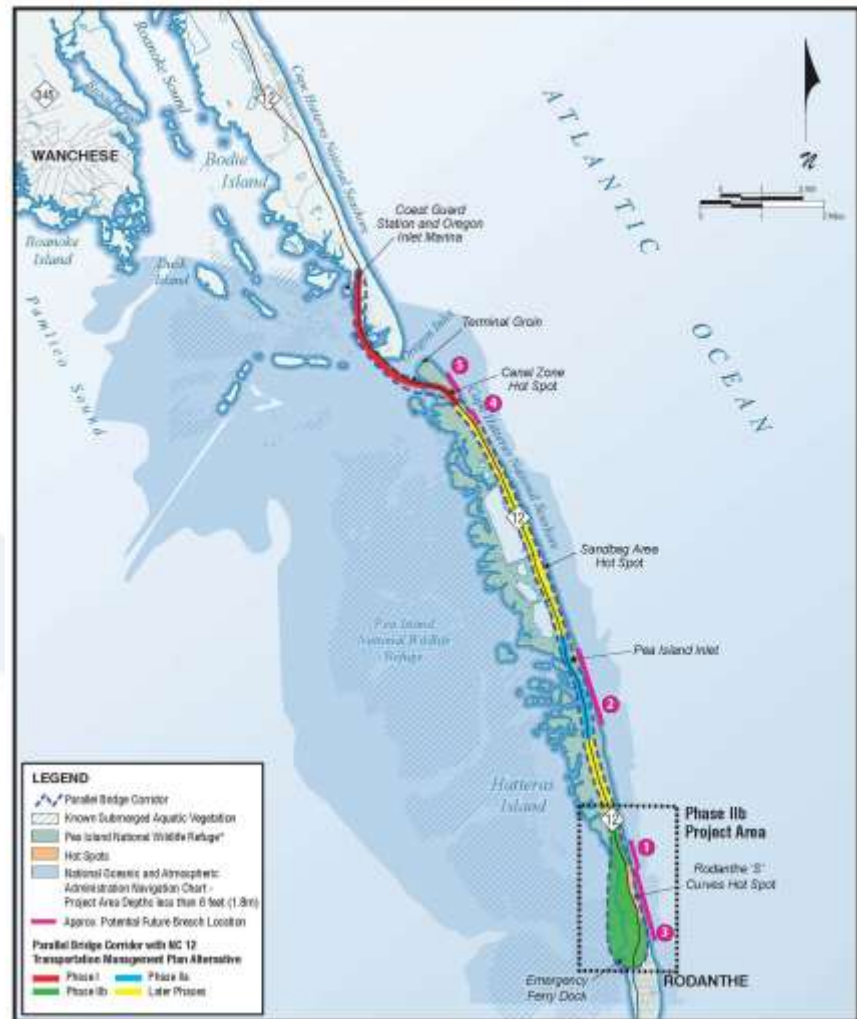
- Phase IIb will require property acquisition and relocation of homes and businesses
- Additional information is available in your handout
- Speak to a Right-of-Way Agent



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Status of Other Projects





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For More Information on NC 12

www.ncdot.gov/nc12



Toll-Free Project Information Line:
1-866-803-0529



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Maps



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Comments



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**Thank You For
Attending!**

Please Drive Safely.

